

CODEBOOK
REPLICATION DATASET FOR:
PUBLIC GOOD AND DONOR PRIORITIES: THE POLITICAL ECONOMY OF
DISEASE-SPECIFIC DEVELOPMENT AID FOR HEALTH

Carie A. Steele
Texas Tech University

1 Variable Names and Descriptions

Donor: Name of the donor country

DWHOID: WHO identification code for each donor.

recip: Name of the recipient country.

RWHOID: WHO identification code for each recipient.

Disease: Numerical code for each disease.

diaid: Dichotomous variable indicating whether or not aid was allocated in the triad. 0 indicates no aid was allocated, 1 indicates aid was allocated. AidData.org (Tierney and Hicks, 2011)

logaid: The log of aggregate aid allocated by the donor to the recipient for the specified disease

Rmort04: Recipient mortality rate by cause 2004. Number of deaths caused by the specified disease per 1,000 people in the recipient country. World Health Organization (2012)

Rmortchg: Change in recipient mortality, 2004-2012

Dmort04: Donor mortality rate by cause 2004. Number of deaths caused by the specified disease per 1,000 people in the donor country. WHO (2012)

Gmort04: Global mortality rate by cause 2004. Number of deaths caused by the specified disease per 1,000 people around the globe WHO (2012)

gdpcap: Mean gross domestic product per capita of recipient country. World Bank (2015)

hiv: Dichotomous variable indicating whether the specified disease is HIV/AIDS. 0 indicates the observation is of a disease that is not HIV/AIDS, 1 indicates the observation is HIV/AIDS

migration: Average number of new migrants that move from a potential recipient to a given donor country from 2005 to 2011 in millions of migrants. Organization for Economic Cooperation and Development (2015)

imftrademean: Mean trade between donor and recipient from 2005 to 2011 in billions of constant USD(2000). IMF Directions of trade data (2015).

meanpolity2: Mean polity score 2004-2011. Polity IV dataset (Marshall and Jaggers)

no_disasters: Aggregate number of natural disasters experienced by the recipient country 2005-2011. International Disaster Database (2015)

total_dam: Total amount of damage caused by natural disasters in the recipient country 2005-2011 in millions of constant USD(2000).

costavg: Average cost of averting a single disability-adjusted life year (DALY) for all interventions identified by Laxminarayana and Shahid-Salles (2006) for each disease.

colony: Dichotomous variable of indicating colonial legacy between donor and recipient. 0 indicates there is no colonial legacy, 1 indicates that the recipient was once a colony of the donor. Issue Correlates of War

(Hensel 2014)

migRmort: Interaction variable calculated by multiplying the Rmort04 and migration variables for each observation.

imfRmort: Interaction variable calculated by multiplying the Rmort04 and imftrademean variables for each observation.